Ex. #545
(ESSO)

IMPERIAL OIL LIMITED

10025 JASPER AVENUE, EDMONTON, ALBERTA T5J 1S6

EXPLORATION DEPARTMENT

E. K. SHAW
EXPLORATION OPERATIONS MANAGER

August 13, 1974

EL-1392

Files: NWTH-8.31; NWTH-8.33

Department of Indian Affairs
and Northern Development
P.O. Box 7
Fort Smith, N.W.T.

MACKENZIE VALLEY PIPELINE INQUIRY
EXHIBIT NO. A-545
April 7/26
Yellowknife N.W.T.
C.O.P.E.

Attention: Mr. J. Cunningham

Dear Sir:

Re: Imp Netserk B-44
Land Use Permits No. N74A754 & N74A790

This will confirm our telephone conversation on August 12, 1974 wherein we informed you that we have experienced a shortage of granular material in the dredging area off the northeast side of Garry Island. As already explained the reason for the shortage of gravel stems from a miscalculation or misinterpretation of the bottom sampling that was done in the area.

You will recall, too, that I said that it was our intention to obtain further granular material from the borrow pit that we used when constructing the Immerk island. It was our hope early last week to make arrangements with your group to obtain approval for a Quarrying Permit on the spit off the northeast end of Garry Island so that we could use that gravel material in the event of an emergency. However, the emergency arose much sooner than we had anticipated because in order to utilize the granular material at Immerk some 10 feet of silt overburden has to be first removed. This then placed our total program in jeopardy.

On Saturday, August 10th, a decision was made by our on-site personnel that we would have to obtain some additional granular material off the northeast end of the spit which lies to the northeast of Garry Island so as not to jeopardize the construction program. An on-site inspection had already been conducted by Mr. Robb Owens of F.F. Slaney & Co. to determine the importance of the spit to the wildlife. No evidence of bird nesting was found on the northeast end of the spit and some Gull nesting was evident on the southwest end of the spit. Suitability of the granular material was inspected early Saturday morning and was found to be satisfactory for our requirements.

CANADIAN ARCTIC
GAS STUDY LTD.
MAY - 7 1976
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...2

It was thought that we could move a clamshell mounted on a barge to within a reasonable distance of the shoreline and from the barge load other barges with the granular material. This proposal was conveyed to Dr. Wayne Speller in Inuvik who offered no objections to the proposal except that we should do whatever we could to maintain the integrity of the spit. He also requested that we contact Fisheries Department to make sure that they had no objections.

I contacted Mr. Hugh Trudeau on Saturday, August 10th, and informed him of our emergency situation and our plan to continue the island construction program. He saw no difficulty with our proposal but did, however, suggest that we notify Mr. Jim Hunt in Inuvik so that he could inspect the operations when he was next in the area.

Please find attached an application, in duplicate, for a Quarrying Permit for 100,000 yards of sand and gravel which is the approximate amount that we will require in order to complete the construction of the artificial island. We also attach our cheque in the amount of $1,002.00 which is the 10¢ royalty fee per yard plus a $2.00 application fee. It would be appreciated if you would issue the Quarrying Permit as soon as conveniently possible.

Inasmuch as the operation now involves a land surface area it would be greatly appreciated if you would amend Land Use Permit No. N74A754 to cover the activity on the land surface on the spit which lies to the northeast of Garry Island.

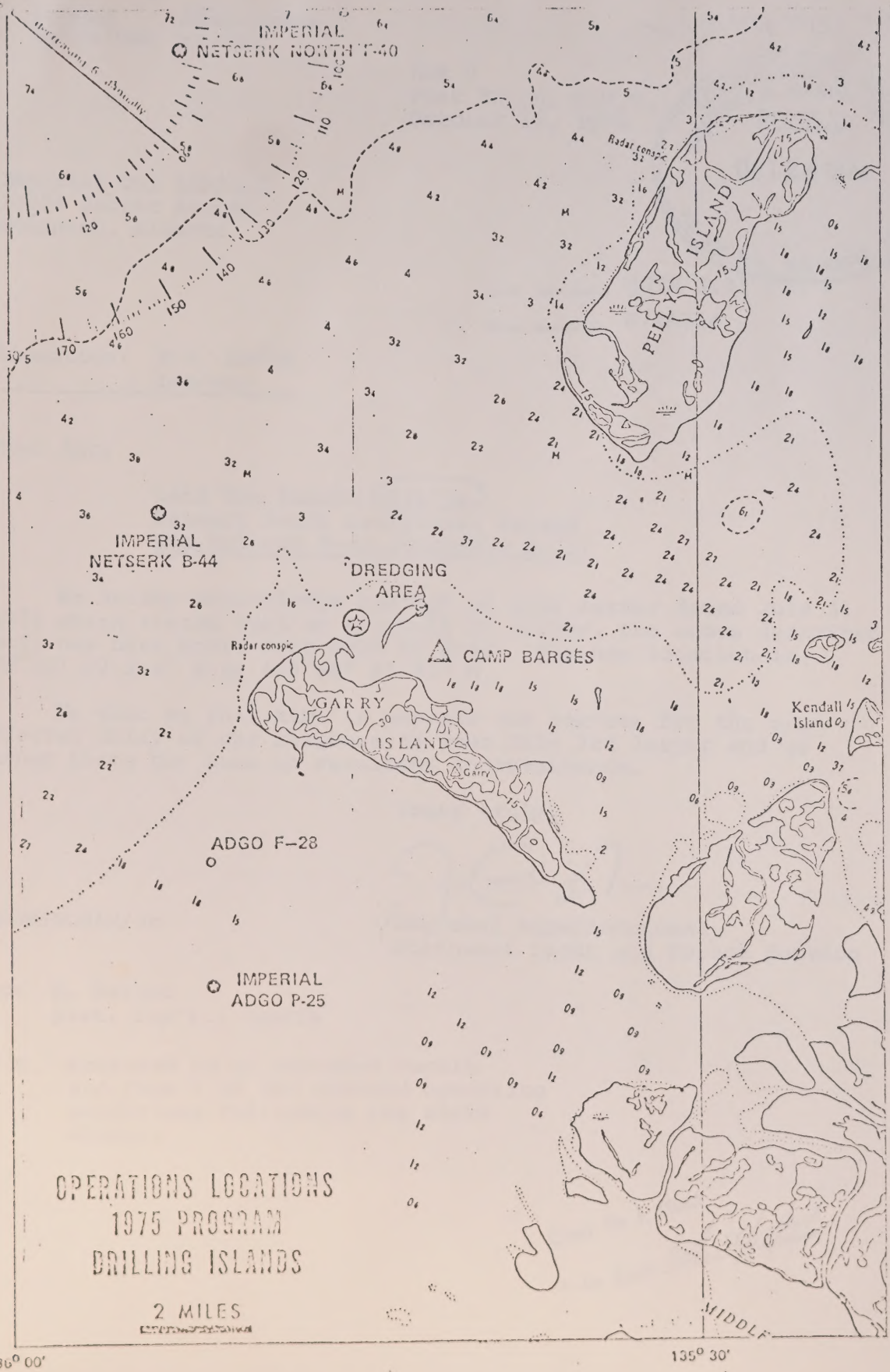
Should you require any further information, please advise. Your continuing co-operation is greatly appreciated.

Yours very truly,

C. R. Rankin
Land Operations

Walter G. Smith

WGS/bb
Att.


IMPERIAL
NETSERK NORTH F-40
PELLY ISLAND
IMPERIAL
NETSERK B-44
DREDGING
AREA
CAMP BARGES
GARRY
ISLAND
Kendall
Island
ADGO F-28
IMPERIAL
ADGO P-25
OPERATIONS LOCATIONS
1975 PROGRAM
BRILLING ISLANDS
2 MILES
MIDDLE
136° 00'
135° 30'
69° 20'

Indian and Northern Affairs / Affaires indiennes et du Nord

Box 7
Fort Smith, N.W.T.
October 17, 1974

ENVIRONMENT CANADA
FISHERIES & MARINE SERVICE
RECEIVED
OCT 24 1974
P.O. BOX 2310, YELLOWKNIFE, N.W.T.

Imperial Oil Limited
10025 Jasper Avenue
Edmonton, Alberta

Your file / Votre référence NWTH 8.31
Our file / Notre référence N74A754

Attention: W.G. Smith
Landman

Dear Sir:

Land Use Permit N74A754
Netserk South Artificial Island
Imp Netserk B-44 (formerly O-33)

We hereby acknowledge receipt of your letter dated July 3, 1974 which stated that as a result of survey, the above described well has been moved from O-33 to B-44. The new location is 69°33' 02.916" N by 135°55" 55.81" W.

We wish at this time to express our regrets for the protracted delay of our response to your July 3rd letter and we trust there has been no resultant inconvenience.

Yours truly,

/Regional Superintendent
Northwest Lands and Forest Service

CUNNINGHAM/vt

cc: M. Halber
Dist. Sup't., Inuvik

P.S. Enclosed is an ammended Permit and Page 1 of the annexed operating conditions reflecting the above change.

Copy to J. Hunt
Date Sent: Oct. 28/74

To the Territorial Land Agent for the Land District of Mackenzie

(I) (We) IMPERIAL OIL LIMITED

Name in full .....

Address 10025 - Jasper Avenue, Edmonton, Alberta

Occupation .....

Employer .....

hereby apply for a Quarrying Permit for the purpose of taking 100,000 cubic yards of sand and gravel therefrom.

1. Is any part of the land occupied, and if so, by whom and for what purpose?

NO

2. The only buildings or other improvements on the said land are as follows:

(a) Nature of improvements NONE

(b) Value .....

(c) Name of owner .....

3. The land (~~is~~) (is not) wooded. (If wooded describe species of trees and approximate size)

4. The attached plan is a sketch plan of the said land as required by the Territorial Quarrying Regulations.

5. (I) (We) enclose the required permit fee of $.2.00

Royalty rated at $.0.10 per cubic yard to be paid in full at date permit issued.

Date AUGUST 13/71

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N74A754

SECURITY - CLASSIFICATION - DE SÉCURITÉ

OUR FILE - N/ RÉFÉRENCE

YOUR FILE - V/ RÉFÉRENCE

DATE
August 20, 1974

C. Edey
RWO Highway Inspector
Inuvik, N.W.T.

M. J. Morison
Regional Superintendent
Northwest Lands & Forest Service
Fort Smith, N.W.T.

SUBJECT
OBJET

APPLICATION FOR QUARRY PERMIT - I.O.L. Garry Island

The attached application for quarry permit with covering letter dated August 13, 1974 was received in this office August 16, 1974.

As the quarrying operation is already underway your comments regarding clean-up and restoration clauses to be included would be appreciated. We have reminded Imperial Oil that in future the area office of N.W.L.& F.S. must be contacted prior to beginning any such future operations.

By copy of this letter we are also requesting comments and recommendations from C.W.S. and Fisheries Service.

Operating conditions of Land Use Permit N74A754 will also apply.

M. J. Morison
Regional Superintendent

CUNNINGHAM/gmb

Encl.

c.c. Dr. W. Speller
G. Glazier

ENVIRONMENT CANADA
FISHERIES & MARINE SERVICE
RECEIVED
AUG 28 1974
P.O. BOX 2310, YELLOWKNIFE, N.W.T.

Copy to I. Hunt

Date Sent

TO
A

J. Cunningham
DIAND - Ft. Smith

FROM
DE

N. Trudeau
Fisheries Service

SECURITY - CLASSIFICATION – DE SÉCURITÉ
OUR FILE – N/RÉFÉRENCE
YOUR FILE – V/RÉFÉRENCE N74A754
DATE Sept. 3, 1974

SUBJECT
OBJET

Imperial Oil - Garry Isl.
gravel quarry

- An on site inspection by John Hunt, Fisheries Service Sanwick has determined this to be a safe program from a Fisheries point of view, providing certain guidelines are followed. These guidelines were transmitted to DOE by Mr. Hunt and Ms. Dick of CWS.

subsequent trips
Aug. 15, 20, 27

Collin Cosby

Copy to J. Hunt
Date Sent: 74/9/4

...ER RESOURCES AND LANDS DIVISION DIVISION DES EAUX, DES FORÊTS ET DES TERRES

Permit No. / Permis N° N74A128

...JECT TO THE TERRITORIAL LAND USE REGULATIONS AND THE ...RATING TERMS AND CONDITIONS SPECIFIED IN THE ATTACHED ...EX LAND USE AUTHORITY IS HEREBY GRANTED TO

SOUS RÉSERVE DU RÈGLEMENT SUR L'UTILISATION DES TERRES TERRITORIALES ET DES TERMES ET CONDITIONS D'EXPLOITATION DE L'ANNEXE CI-JOINTE, UNE AUTORISATION D'UTILISER DES TERRES EST ACCORDÉE À

IMPERIAL OIL LIMITED

PERMITTEE – PERSONNE AUTORISÉE

...ROCEED WITH OPERATIONS DESCRIBED IN THE INITIAL APPLI-...ON OF

AFIN D'EFFECTUER LES TRAVAUX DÉCRITS DANS LA FORMULE DE DEMANDE DU

MARCH 29, 1974

DATE

ARTIFICIAL ISLAND CONSTRUCTION
IMP NETSERK B-44

AREA – RÉGION

...PERMIT MAY BE ASSIGNED EXTENDED DISCONTINUED SUS-...ED OR CANCELLED PURSUANT TO THE TERRITORIAL LAND USE ...LATIONS.

LE PRÉSENT PERMIS PEUT ÊTRE TRANSFÉRÉ, PROLONGÉ, SUSPENDU, ANNULÉ OU PRENDRE FIN EN VERTU DU RÈGLEMENT SUR L'UTILISATION DES TERRES TERRITORIALES.

...D AT
...À FORT SMITH, N.W.T. MAY 31, 1974

A/Superintendent, Northwest Lands and Forest Service (P.C. 1973-3513)

REGIONAL MANAGER WATER FORESTS AND LANDS
DIRECTEUR RÉGIONAL DIVISION DES EAUX, DES FORÊTS ET DES TERRES

JULY 1, 1974

COMMENCEMENT DATE – DATE D'ENTRÉE EN VIGUEUR

EXTENDED TO
SEPTEMBER 1, 1974 NOVEMBER 15, 1974

EXPIRY DATE – DATE D'EXPIRATION

09 (11-71)

ANNEX TO LAND USE PERMIT
NUMBER N/4A/54

OPERATING CONDITIONS

THE OPERATOR, IMPERIAL OIL LIMITED
SHALL CONDUCT THE ARTIFICIAL ISLAND CONSTRUCTION IMP NETSERK B-44
LAND USE OPERATION AUTHORIZED BY THIS LAND USE PERMIT IN ACCORDANCE WITH THE FOLLOWING OPERATING CONDITIONS:

GENERAL CONDITIONS

1. THE OPERATOR SHALL ADHERE TO ALL CONDITIONS STATED IN PART I (GENERAL) OF THE TERRITORIAL LAND USE REGULATIONS.

2. THE OPERATOR'S FIELD SUPERVISOR SHALL CONTACT THE INUVIK (SHELL LAKE) OFFICE OF THE NORTHWEST LANDS AND FOREST SERVICE PHONE NUMBER 979-2938, 48 HRS. PRIOR TO THE COMMENCEMENT OF THIS LAND USE OPERATION.

3. (A) ALL MACHINERY AND EQUIPMENT ASSOCIATED WITH THIS OPERATION SHALL OPERATE WITHIN THOSE ROUTES OR AREAS DESIGNATED IN THE PRELIMINARY PLAN.

   (B) SHOULD DEVIATION FROM THE PRELIMINARY PLAN BE REQUIRED WHILE CONDUCTING THIS OPERATION, THE OPERATOR MUST OBTAIN WRITTEN APPROVAL FROM THE ENGINEER.

4. THE OBLIGATION OF THE OPERATOR WITH RESPECT TO CLEAN-UP AND RESTORATION OF THE AREA OF LAND USE DOES NOT CEASE UNTIL HE IS IN POSSESSION OF A LETTER OF CLEARANCE FROM THE ENGINEER.

5. THE DETONATION OF EXPLOSIVES ON OR IN ANY WATER BODY IN THE N.W.T. REQUIRES AUTHORIZATION FROM THE FISHERIES AND MARINE SERVICE, DEPARTMENT OF ENVIRONMENT, YELLOWKNIFE.

6. THE LAND USE PERMIT AND ANNEXED OPERATING CONDITIONS SHALL BE POSTED ON THE SITE OF OPERATIONS.

POLLUTION PREVENTION

7. THE OPERATOR SHALL TAKE ALL POSSIBLE PRECAUTION TO PREVENT FUEL SPILLAGE FROM FUEL CONTAINERS AND FUEL BARGES.

8. THE OPERATOR SHALL REPORT ANY FUEL SPILL RESULTING FROM HIS OPERATION TO THE NORTHWEST LANDS AND FOREST SERVICE BY THE SPEEDIEST AVAILABLE MEANS OF COMMUNICATION.

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